
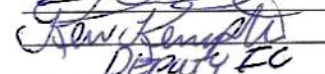



INCIDENT OBJECTIVES (ICS 202)

1. Incident Name: <p style="text-align: center;">MINTO LAKES FIRE</p>	2. Operational Period:	Date From: 7/4/2022 Time From: 0800	Date To: 7/5/2022 Time To: 0800																				
3. Objective(s): <u>Management Objectives</u> <p>-SAFETY: Provide for firefighter and public safety as the highest priority through sound risk management and Life First Principles. The safety of fire personnel, the public and the employees is the highest priority during all phases of the incident.</p> <p>-PROPERTY: Minimize impacts and protect life and property (private residences and critical infrastructure) in the fire area. Using risk management process, evaluate all actions prior to engagement, Provide point protection for Values immediately or potentially affected by fire. Document effects of native allotments from the fire and suppression activities.</p> <p>-RELATIONSHIPS: Maintain and develop relationships and partnerships and stakeholders, cooperators, community leaders/members, private landowners, and local agencies by coordinating incident management efforts through timely and accurate information sharing. Keep Agency Administrators apprised of current situation and cost estimates.</p> <u>Control Objectives</u> <p>-Confine the fire NORTH and EAST of the Chatanika River while providing point protection for all values at risk. Manage fire growth utilizing natural barriers and previous fire control lines.</p> <p>LEADERS INTENT: Utilize the best combination of point protection, direct and indirect tactics with mindful consideration of the values at risk and the probability of success of fire management actions in order to meet incident objectives.</p>																							
5. Site Safety Plan Required? Yes <input type="checkbox"/> No <input type="checkbox"/> Approved Site Safety Plan(s) Located at:																							
6. Incident Action Plan <table style="width: 100%; border: none;"> <tr> <td><input checked="" type="checkbox"/> ICS 203</td> <td><input checked="" type="checkbox"/> ICS 215A</td> <td><input type="checkbox"/> Phone List</td> <td><input type="checkbox"/> Fire Suppression Repair Plan</td> </tr> <tr> <td><input checked="" type="checkbox"/> ICS 204</td> <td><input checked="" type="checkbox"/> ICS 220</td> <td><input checked="" type="checkbox"/> Training Message</td> <td><input type="checkbox"/></td> </tr> <tr> <td><input checked="" type="checkbox"/> ICS 205</td> <td><input checked="" type="checkbox"/> Incident Map</td> <td><input checked="" type="checkbox"/> Travel Map</td> <td><input type="checkbox"/></td> </tr> <tr> <td><input checked="" type="checkbox"/> ICS 206</td> <td><input checked="" type="checkbox"/> Weather Forecast</td> <td><input type="checkbox"/> Demob Plan</td> <td><input type="checkbox"/></td> </tr> <tr> <td><input checked="" type="checkbox"/> ICS 208</td> <td><input checked="" type="checkbox"/> Fire Behavior</td> <td><input type="checkbox"/> Finance Message</td> <td><input checked="" type="checkbox"/> ICS 214</td> </tr> </table>				<input checked="" type="checkbox"/> ICS 203	<input checked="" type="checkbox"/> ICS 215A	<input type="checkbox"/> Phone List	<input type="checkbox"/> Fire Suppression Repair Plan	<input checked="" type="checkbox"/> ICS 204	<input checked="" type="checkbox"/> ICS 220	<input checked="" type="checkbox"/> Training Message	<input type="checkbox"/>	<input checked="" type="checkbox"/> ICS 205	<input checked="" type="checkbox"/> Incident Map	<input checked="" type="checkbox"/> Travel Map	<input type="checkbox"/>	<input checked="" type="checkbox"/> ICS 206	<input checked="" type="checkbox"/> Weather Forecast	<input type="checkbox"/> Demob Plan	<input type="checkbox"/>	<input checked="" type="checkbox"/> ICS 208	<input checked="" type="checkbox"/> Fire Behavior	<input type="checkbox"/> Finance Message	<input checked="" type="checkbox"/> ICS 214
<input checked="" type="checkbox"/> ICS 203	<input checked="" type="checkbox"/> ICS 215A	<input type="checkbox"/> Phone List	<input type="checkbox"/> Fire Suppression Repair Plan																				
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<input checked="" type="checkbox"/> ICS 208	<input checked="" type="checkbox"/> Fire Behavior	<input type="checkbox"/> Finance Message	<input checked="" type="checkbox"/> ICS 214																				
7. Prepared By: DAN FUHRMAN		Position/Title: PSC1																					
8. Approved by Incident Commander:		Signature: 																					
ICS 202		Signature:  Deputy IC																					

ORGANIZATION ASSIGNMENT LIST (ICS 203)

1. Incident Name: MINTO LAKES FIRE		2. Operational Period: Date From: 7/4/2022 Time From: 0800		Date To: 7/5/2022 Time To: 0800	
3. Incident Commander(s) and Command Staff:			7. Operation Section:		
IC/UC's	JERRY MCGOWAN	Operations	C CHILDERS, K WILLIAMSON (t)		
Deputy	KEN KEMPTER	Planning Operations	R LAENG, T THANE (t)		
Safety Officer	J NICKEY, D MCKELVEY	Night Ops			
Information Officer	KRISTEN ALLISON	Staging Area			
Liaison Officer	C PRESCOTT, D MILLER (t)	Division/Group	ALPHA	GARY MONDAY	
4. Agency/Organization Representatives:			Division/Group		
Agency/Organization	Name	Division/Group			
AK DIV OF FORESTRY	NICK CARTER	Division/Group	ZULU	TREVOR JOHNSON	
AK DIV OF FORESTRY	GORDON AMUNDSON	Division/Group			
BLM	TIM HAMMOND	Division/Group			
ANCSA	JUSTIN RAY	Division/Group	STRUCTURE	J CERVANTES, C PEYKETEWA (t)	
BIA	LYNN POLACCA	Division/Group			
		Division/Group	TANGO	PAUL JOHNSON	
		Division/Group			
		Division/Group			
		Division/Group	HOTEL	LUIS DOZAL	
		Division/Group			
		Division/Group	ECHO	UNSTAFFED	
		Division/Group			
5. Planning Section:			Division/Group		
Chief	ROBERT BURNSIDE, DAN FUHRMAN	Division/Group			
Deputy		Division/Group			
Resource Unit	JOSE ABASOLO	Division/Group			
Situation Unit	JONATHAN ROBERTS	Division/Group			
Documentation Unit		Division/Group			
Demobilization Unit		Division/Group			
GISS	M HANS, J ROBERTS, D BEASLEY (t)	Division/Group			
FBAN	PATRICK DOYLE	Division/Group			
IMET	JOE GOUDSWARD	Division/Group			
Training Tech Spec	ROBERT RIVELLE	Air Operations Branch		Director:	
		Air Support Group Supervisor		R TERRACCIANO, C EURBIN (t)	
		Air Tactical Group Supervisor			
		Helibase Manager			
6. Logistics Section					
Chief	D TURNER, R DAVIS				
Supply Unit	MANI BOUSLAUGH	8. Finance/Administration Section:			
Facilities Unit	NICK SABLAN	Chief	RENE WHITE		
Ground Support Unit	DAVID TRUSSELL	Time Unit	RENEE SMITH		
Communications Unit	KODY KERWIN	Procurement Unit	PAUL WOOD		
Medical Unit	J RAMSEY, M CONWAY, M VIERRA	Comp/Claims Unit	JODI GOVER		
		Cost Unit	LEE PIPER		
Prepared By: Name: DAN FUHRMAN		Position/Title: PSC1	Signature: 		
ICS 203		Date/Time:	7/3/2022 2300 hours		



Minto Lakes Fire Weather Forecast



Forecast Number: 6
Divisions: All
Shift Date: Monday, July 4th, 2022

Incident Meteorologist: Joe Goudsward
/s/ Joseph Goudsward
Forecast Issued: 1900 July 3rd, 2022

...Red Flag Warning continues through midnight for lightning and dry fuels...

WEATHER DISCUSSION:

Upper level high pressure continues to dominant the weather pattern and remains locked in over along the Alaska/Yukon Territory border and into the interior of the state. An area of increased instability lies between this feature and deep low pressure in the Bering Sea. This area on instability will continue to be the trigger for additional showers and thunderstorms this afternoon. The bases of these thunderstorms will be high enough that much of the precipitation will evaporate before it hits the ground resulting in gusty and erratic winds. In addition to the wind threat, these storms will have the ability to produce numerous lightning strikes and possible initial attack. Southeast flow aloft will keep humidity from getting particularly low but will keep temperatures running well above seasonal averages. Surface winds will also be south to southeast but light under the influence of the upper level high and continue to be generally terrain driven outside of any thunderstorm activity. A red flag warning for lightning remains in effect through midnight tonight for lightning and dry fuels.

WEATHER FORECAST FOR MONDAY: Areas of smoke and haze. Otherwise, partly cloudy with isolated showers this morning. Thunderstorms will redevelop during the afternoon and continue into the evening hours. Winds will continue to be mainly terrain driven.

TEMPERATURES: **Ridge Top:** Highs: 75-80
 Slope/Valley: Highs: 78-83

HUMIDITY: **Ridge Top:** Min: 35-41 %
 Slope/Valley: Min: 34-40 %

20 FT WINDS: **Ridge Top:** Nearly calm early, becoming south to southeast 5 to 10 mph by early afternoon.
Slope/Valley: Downslope 1-3 mph in the morning, becoming south to southeast by noon at 4 to 8 mph.

CHANCE OF WETTING RAIN: 20 % - LAL: 4 - FFMC: 84-86
STABILITY/INVERSION: Moderate to strong inversion will weaken by 1800 as mixing heights rise to 3500 feet AGL.

WEATHER FORECAST MONDAY NIGHT: Partly cloudy with scattered thunderstorms through mid to late evening. Areas

TEMPERATURES: **Ridge Top:** Lows: 51-56
 Slope/Valley: Lows: 54-59

HUMIDITY: **Ridge Top:** Max: 74-80 %
 Slope/Valley: Max: 78-83 %


20 FT WINDS: **Ridge Top:** South to southeast in the evening around 5 to 10cmph, becoming light and variable.
Slope/Valley: South to southeast 3 to 7 mph in the evening, becoming down slope/down valley at 1 to 3 mph by morning.

CHANCE OF WETTING RAIN: 30% - LAL: 4 in the evening, decreasing to 2 by midnight.
STABILITY/INVERSION: Moderate to strong inversion developing after midnight with poor dispersion.

Extended Forecast:

The upper level pattern will remain unchanged for Monday with another round of afternoon through mid evening thunderstorms expected. Temperatures will remain warm, moisture levels moderate and winds generally terrain driven outside of thunderstorm activity. Warm and moderately dry conditions will continue Tuesday but thunderstorm coverage is expected to be more isolated in nature. The ridge is syill expected to break down mid to late week but this pattern change continues to be delayed with succeeding model runs.

FIRE BEHAVIOR FORECAST

FORECAST NUMBER: 4	TYPE OF FIRE: Wildfire
FIRE NAME: Minto Lakes	OPERATIONAL PERIOD: Day 7/4/2022
DATE ISSUED: 7/3/2022	TIME ISSUED: 1900
UNIT: AK-FAS	SIGNED:  Patrick Doyle - FBAN

INPUTS

WEATHER SUMMARY: ***** **RED FLAG WARNING** ***** For Lightning today through midnight Monday

Temps: Mid 70s to near 80; **RH:** Mid to upper 30s; **LAL** 4; **CWR** 20%
Winds: Calm AM turning S-SE 5-10 mph after noon. Potential for strong, gusty erratic wind in the vicinity of thunderstorms.

OUTPUTS

FIRE BEHAVIOR

GENERAL:

Fuels and Terrain:

- **Black Spruce** – Area with no burn history immediately around fire has supported torching and crown fire.
- **Mixed Forest** – Mixtures of hardwoods and taller spruce will carry fire through torching and flanking runs.
- **Burn Scars** – Area north of fire has burned in 2004 Tatalina and has a mix of fuels that is spreading with surface fire. South of the Chatanika River is the 2009 Hard Luck (DIV-A) and 2019 Shovel Creek (DIV-T) scars. Expect limited to no spread in the 2019 Shovel Creek. To the east, the fire is currently burning through the 2011 Hastings scar, which is supporting spread in the grass, shrubs, and spruce patches. Expect spread to continue here.

Fuel Moistures: Similar RHs today will result in a FFMC of 85 today (90 yesterday) and is considered Medium and BUIs (176+) are at Extreme (record levels). Normally the stands of Mixed hardwood (aspen/birch/poplar) are somewhat resistant to spread but the condition of the fuels are dry enough to support spread. Do not expect these areas to act as barriers consistently.

Fire Behavior: Mixed hardwood stands will see creeping, backing and flanking with surface fire, and pockets of isolated and group torching where spruce is dense in the understory. Fire scars will have variable effect on fire spread and growth depending on age of fire scar, and vegetation available. Along the Chatanika River Corridor, backing and flanking will be the primary spread with short uphill runs possible. Outflow winds from t-storms could dramatically increase fire spread and behavior. If winds align with heat in a Black Spruce stand be prepared for faster ROS. Watch for any new fires ignited from yesterday's lightning.

Fuel Type	5 mph wind (head-fire)*	10 mph wind*	20 mph wind (T-storm outflow)
Black Spruce	ROS: 20-25 ch/hr	ROS: ½ mph	ROS: 1 – 1 ¼ mph
Mixed Hardwood/Spruce	ROS: 10-13 ch/hr	ROS: ¼ mph	ROS: ½ - ¾ mph
Old Burn Scars	ROS: 3-5 ch/hr	ROS: 7-9 ch/hr	ROS: ¼ mph

SPECIFIC:

Div-A (SW Corner of Fire): Expect some creeping, backing and flanking to continue on the Northside of the river from the boat launch, along Chatanika River. Some creeping is possible in the deep duff of the SW finger with some isolated heat pockets. Do not expect any significant movement here unless impacted from outflow winds associated with thunderstorm (T-storm) development/breakdown.

Div-E (North Flank of fire): Residual heat is still evident in Washington and Aggie Ck drainages. To the NE along these drainages potential torching and crown runs in the black spruce are possible where slope and Spruce timber-stringers align. Mixed hardwood stands w/less than 50% Black spruce component expect surface fire (flanking & backing).

Div-Z (East flank): Precipitation near DP-1 yesterday may diminish active fire spread and in the Hastings fire scar. If not, fire will continue to back and flank in the mixed hardwood stands with spruce understory on the northside of Chatanika river. Some torching could be possible here but should be isolated with general wind forecast. Unburned pockets between fingers will continue to fill in.

AIR OPERATIONS: Smoke and t-storm activity may limit air operations.

SAFETY

Transitions are known to be one of the most dangerous times for fireline personnel. Make sure your tactics and strategies are understood by everyone. Be vigilant in maintaining situational awareness. **Today of all days, ask the unasked questions.**

Incident:
Minto Lakes AK-FAS-211349

Date:
7-4-22

Operational Period:
0800-2400



SAFETY MESSAGE

Fire fighter safety comes first on every fire, every time



Red Flag Warning for thunderstorms has been extended through tonight.

Medical Emergencies:

- Do you know what to do in case of a medical emergency? Review Medical Plan (ICS 206) and become familiar with the "8 Line Emergencies" procedures checklist on the back of the IAP. Your actions may be what saves a life.
- Expect smoky conditions to limit helicopter use for medical emergencies.
- Transport by river boat and vehicles will be a slow process and it could take several hours to arrive at medical facility.
- Develop your medical transport plan and ensure resources are thoroughly briefed.

Communications:

- Make sure you get a **new radio clone** at the start of shift.
- Make sure you review the new radio communication plan in the IAP.

Transition:

- Plan for transitions to occur at the morning briefing.
- Do your resources know who is in command? If not ask.
- Do resources know the plan? If the plan changes, have all resources been made aware of the changes? Everyone deserves a thorough briefing.
- Have new resources been made aware of any dead zones or areas where communications are lacking?

TEAM SAFETY OFFICERS: John Nickey, Doug McKelvey

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION//BASIC

1. Incident Name: MINTO LAKES FIRE	2. Operational Period: Date From: 07/04/22 Date To: 07/05/22 Time From: 0800 Time To: 0800	3. Branch Division ZULU
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Page 1 of 1

4. Operations Personnel:	
Operations Section Chief: C CHILDERS, K WILLIAMSON (t)	Night Ops:
Branch Director:	Branch Safety:
Division/Group Supervisor: TREVOR JOHNSON	Air Attack:

5. Resources Assigned:		** Resources Below in Bold are 12 Hour **					
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location
CRW1 DALTON IHC		7/16	Isaac Baeza	28	C-16	0800-2100	ZULU SPIKE
WFM1 BLACK TOOTH		7/11	Matthew Brazier	11	O-33	0800-2100	ZULU SPIKE
WFM2 WHITE RIVER		7/12	Alex Farinetti	11	O-36	0800-2100	ZULU SPIKE
TBOT WOLFE		7/11	Dave Wolfe	1	E-6	0800-2100	DP1
TBOT STRICKLAND			Bob Strickland	1	E-14	0800-2100	DP1
TBOT MARTIN			Bruce Martin	1	E-24	0800-2100	DP1
TFLD BERNEY		7/11	Robert Berney	1	O-6	0800-2100	ZULU SPIKE
TFLD COPPLE (t)		7/11	Coden Copple	1	O-5	0800-2100	ZULU SPIKE
HECM JONES		7/11	Joseph Jones	1	O-1	0800-2100	DP1
HECM STEEL		7/11	Nicholas Steel	1	O-2	0800-2100	ZULU SPIKE
HECM GEISLER		7/11	Cory Geisler	1	O-27	0800-2100	ZULU SPIKE
AMBU DELTA MEDICAL 2		7/16	Ginger Barbosa, Abigail Hills	2	E-123	0800-2100	ZULU SPIKE
AEMF HEFINGTON -ALPHA PH# 881651404722		7/9	Karin Hefington	1	O-3	0800-2100	ZULU SPIKE
EMTP HUGHES			Hughes, Tabitha		O-86	0800-2100	ZULU SPIKE

6. Work Assignments:

Pre-identify resources for initial attack inside and outside of TFR.
 TASK: Communicate completion of point protection and structure preparation.
 PURPOSE: Keep fire spread NORTH and EAST of Chatanika River.
 END STATE: Fire remains NORTH and EAST of Chatanika River and structures are protected.

7. Special Instructions:

Pre-identify resources for initial attack inside and outside of TFR.

8. Communications

Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
TACTICAL	TAC 2		168.2000	Tone 9 100.0	168.2000	Tone 9 100.0	NIFC T1
COMMAND	CMD 7		170.4250	Tone 9 100.0	168.0750	Tone 9 100.0	NIFC C3
AIR-to-GROUND	A/G 1		166.6125	CSQ	166.6125	NONE	
AIR-to-GROUND	VTAC14	MEDEVAC	159.4725	CSQ	159.4725	Tone 9 100.0	

9. Prepared by: Name:	JOSE ABASOLO	RESL	Signature:
ICS 204	Date/Time: 7/3/2022	2200	Personnel Count: 61

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION//BASIC

1. Incident Name: MINTO LAKES FIRE	2. Operational Period: Date From: 07/04/22 Date To: 07/05/22 Time From: 0800 Time To: 0800	3. Branch Division HOTEL
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Page 1 of 1

4. Operations Personnel:	
Operations Section Chief: C CHILDERS, K WILLIAMSON (t)	Night Ops:
Branch Director:	Branch Safety:
Division/Group Supervisor: LUIS DOZAL	Air Attack:

** Resources Below in Bold are 12 Hour **							
Resource Assigned:	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location
CRW1 - CHIEF MOUNTAIN IHC		7/13	Javon Fisher	23	C-12	0800-2100	DP73
CRW1 - L&C IHC		7/13	Kenneth Anderson	20	C-13	0800-2100	DP73
CR2I - MAF		7/12	Clayton Skidmore	21	C-4	0800-2100	DP73
CR2A - CAT-G		7/10			C-15	0800-2100	DP73
ENG6 BIG STATE WILDFIRE		7/6	Silas Israel	2	E-1	0800-2100	DP73
DOZ2 GILMORE		7/12	Bob Gilmore	1	E-58	0800-2100	DP73
DOZ2 LANGIN		7/13	Walker Langin	1	E-59	0800-2100	DP73
DOZ2 BROWN		7/14	Lane Brown	1	E-60	0800-2100	DP73
DOZ2 NORTHLAND WOOD		7/14	Herb Barber	1	E-61	0800-2100	DP73
TFLD DAVIS		7/15	Jake Davis	1	O-65	0800-2100	DP73
TFLD GUZMAN			Ed Guzman	1	O-93	0800-2100	DP73
HEQB COUNTRYMAN		7/13	Jesse Countryman	1	O-42	0800-2100	DP73
HEQB CHARLTON		7/13	Mark Charlton	1	O-43	0800-2100	DP73
HEQB GLICK		7/13	Jonas Glick	1	O-44	0800-2100	DP73
AMBU DELTA MEDICAL 1		7/17	Micheal Crane, Paul Sinenko	2	E-61	0800-2100	DP73
EMPF VERDICT		7/7	Verdict, Ryan	1	O-94	0800-2100	DP73

6. Work Assignments:

TASK: Re-open indirect control lines.
 PURPOSE: To protect values at risk structures on Himalayan Road, Elliot highway, Trans-Alaskan Pipeline
 END STATE: Values at risk protected.

7. Special Instructions:

Pre-identify resources for initial attack inside and outside of TFR.

8. Communications

Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
TACTICAL	TAC 4		166.7250	Tone 9 100.00	166.7250	Tone 9 100.0	NIFC T5
COMMAND	CMD 7		170.4250	Tone 9 100.00	168.0750	Tone 9 100.0	NIFC C3
AIR-to-GROUND	A/G 1		166.6125	CSQ	166.6125	NONE	
AIR-to-GROUND	VTAC14	MEDEVAC	159.4725	CSQ	159.4725	Tone 6 156.7	

9. Prepared by: Name: JOSE ABASOLO	RESL	Signature:	Personnel Count: 78
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INCIDENT RADIO COMMUNICATIONS PLAN (ICS 205)	Incident Name MINTO LAKES v1	Date/Time Prepared 7/03/2022 1800	Operational Period Date/Time 7/04/2022 0800 - 7/05/2022 0800
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CONTROLLED CLASSIFIED INFORMATION/BASIC

Utilization of any frequency other than those listed on this form are prohibited, subject to fines by the FCC and demobilization from the incident.

Zn Ch	Function	Channel Name/Trunked Radio System Talkgroup	Assignment	RX Freq N or W	RX Tone/NAC	TX Freq N or W	TX Tone/NAC	Dev	Pwr	Mode A, D or M	Remarks
1	TACTICAL	TAC 1	DIV A	168.0500	Tone 9 100.0	168.0500	Tone 9 100.0	N	H	A	
2	TACTICAL	TAC 2	DIV Z	168.2000	Tone 9 100.0	168.2000	Tone 9 100.0	N	H	A	
3	TACTICAL	TAC 3	DIV T/ ST Prot	168.6000	Tone 9 100.0	168.6000	Tone 9 100.0	N	H	A	
4	TACTICAL	TAC 4	DIV H	166.7250	Tone 9 100.0	166.7250	Tone 9 100.0	N	H	A	
5	TACTICAL	TAC 5	TBD	166.7750	Tone 9 100.0	166.7750	Tone 9 100.0	N	H	A	
6											
7	COMMAND	CMD 7	ALL BRANCHES	170.4250	Tone 9 100.0	168.0750	Tone 9 100.0	N	H	A	NIFC C3 @ DP1
8	COMMAND	CMD 8	ALL BRANCHES	170.4125	Tone 9 100.0	165.9625	Tone 9 100.0	N	H	A	NIFC C10 @ H1
9											
10	LOCAL DISP	ESTER	ALL BRANCHES	151.2650	TONE : DPL 4CE	159.2700	TONE : DPL 4CE	N	H	D	
11	Air-to-Ground	A/G 1	ALL BRANCHES	166.6125	CSQ	166.6125	CSQ	N	H	A	
12	INITIAL ATTACK	I/A A/G 1	TBD	166.6375	CSQ	166.6375	CSQ	N	H	A	
13	INITIAL ATTACK	IA TAC 1	TBD	159.3750	CSQ	159.3750	Tone 6 156.7	N	H	A	
14	INITIAL ATTACK	IA TAC 2	TBD	169.2875	CSQ	169.2875	CSQ	N	H	A	
15	Air-to-Ground	VTAC14	MEDEVAC	159.4725	CSQ	159.4725	Tone 6 156.7	N	H	A	
16	EMERGENCY	AIRGUARD	EMERGENCY	168.6250	CSQ	168.6250	Tone 1 110.9	N	H	A	EMERGENCY ONLY

Prepared By (Communications Unit Leader) *Kody Kerwin*

Incident Location: College AK State: AK Latitude: 64°53'28.78"N Longitude: 147°48'57.10"W

Forest / Unit / Jurisdiction: AKS-FNS

Kody Kerwin, COM1 (925) 953-3044 Communications: 206-260-1132

The convention calls for frequency lists to show four digits after the decimal place (five digits for 700 MHz frequencies). The letter "U", "N", or "W" in the deviation (Dev) column reflects whether the frequency is ultranarrow (6.25 kHz), narrow (12.5 kHz) or wide band (25 kHz). Mode refers to either "A" indicating Analog, "D" indicating Digital (e.g. Project 25) or "M" indicating Mixed Mode. All channels are shown as if programmed in a control station, mobile or portable radio. Repeaters (and depending on use, base stations) must be programmed with the Rx and Tx reversed. **Communications Unit Phone:**

AIR OPERATIONS SUMMARY

ICS 220

Prepared By: Catherine Eurbn AOB D T

Prepared Date: 07/03/2022

Prepared Time: 1900

1. INCIDENT NAME: Minto Lakes	2. OPS PERIOD DATE: 07/04/2022	START TIME: 1000	END TIME: 2200	SUNRISE: 03:17	SUNSET: 00:33
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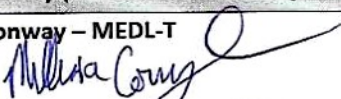
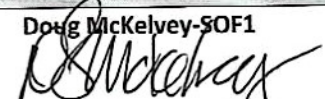
3. REMARKS (Safety Notes, Hazards): Smokey conditions can hamper aviation operations. Request Missions early. Prepare for smoke.	4. Helibase Information: LADD Army Airfield Ketcham Rd. North Pole, Ak 99705 N64.84057 XW147.58582	5. TFR's: 2/7355 http://fr.faa.gov Frequency: 126.350 (A#18)
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6. PERSONNEL	NAME	PHONE #	7. FREQUENCIES	Rx	Tx	Tone	AM/FM	8. MEDIVAC SHIP INFORMATION Day: Night:
AOBD	Rocco Terracciano	951 333 7458	Command 7	170.4250	168.0750	T9 100.0 tx/rx	FM	Name: State Patrol
AOBD T	Catherine Eurbn	661 917 3687	Command 8	170.4125	165.9625	T9 100.0 tx/rx	FM	Dial 911
ASGS								See medical Plan VTAC 14
HEBM	Tom Schmidt	907 750 1795	AIR/AIR Rotor (A-18)	126.350			AM	OTHER A/C:
DECK			AIR/AIR Fixed	126.360				AA assigned as needed
ABRO			AIR TO GROUND (A-7)	166.6125	166.6125			Airtankers assigned as needed
			National Flight Following	168.6500	168.6500	T1 110.9 tx/rx	FM	
			Air Guard	168.6250	168.6250	T1 110.9 tx/rx	FM	
						EMERGENCY		

HELICOPTERS

FAA N#	T	MAKE/ MODEL	BASE	REMARKS	FAA N#	T	MAKE/ MODEL	BASE	START	AVAIL	REMARKS
N309MH (A-1)	3	Bell 407	LADD	Bucket / Longline							
N1HX (A-2)	2	Bell 205A1++	LADD	Bucket / Longline							
UAS (A-8)				Black Tooth WFM							

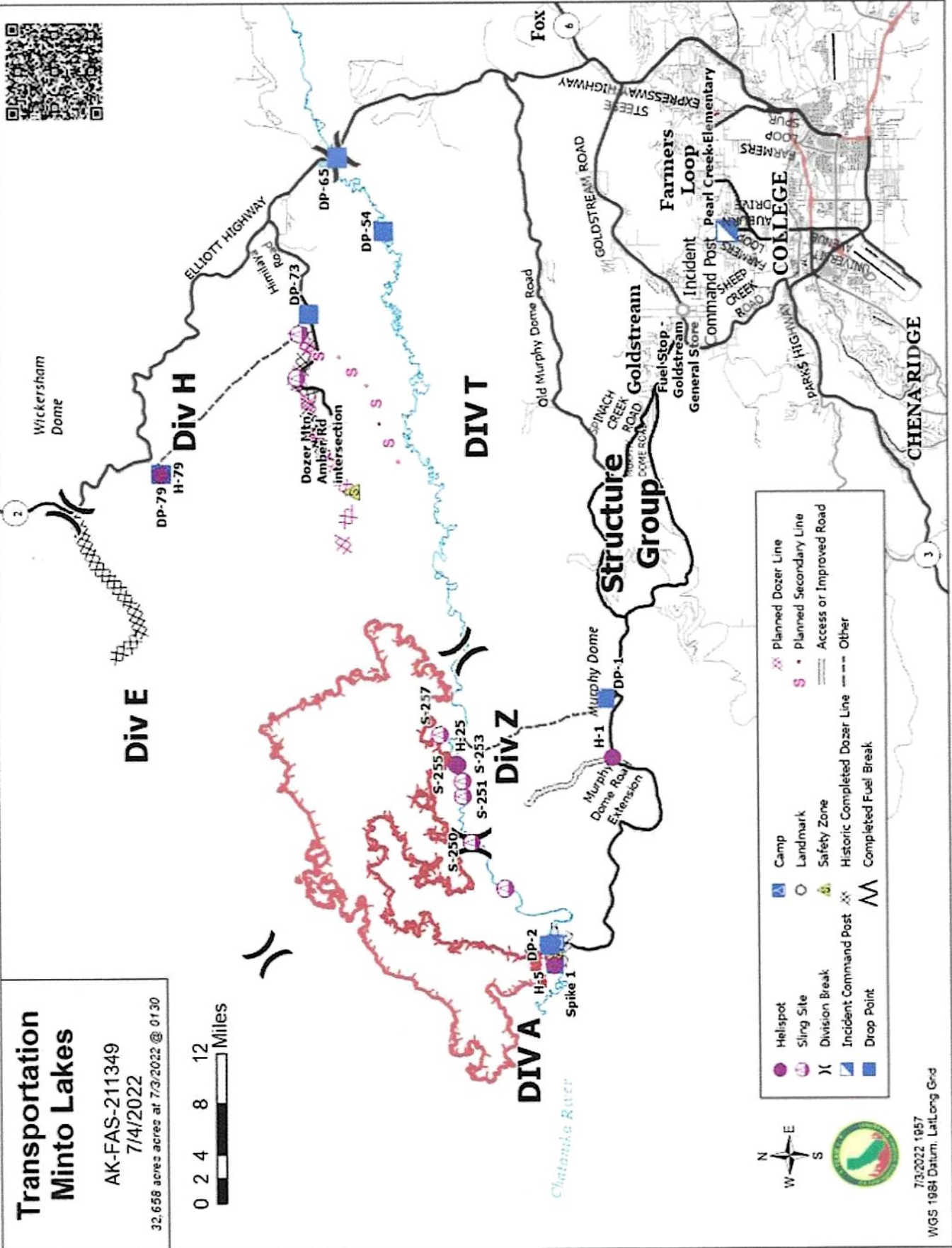
MEDICAL PLAN (ICS 206 WF)

1. Incident/Project Name				2. Operational Period				
MINTO LAKES FIRE				Date/Time 07/04/2022 0800-2400				
3. Ambulance Services								
Name	Location	Phone & EMS Frequency		Advanced Life Support (ALS) Yes No				
Fairbanks Fire Dept	1033 Aurora Drive Fairbanks, AK	911		X				
Chena Goldstream	716 Chena Ridge Road Fairbanks, AK	911		X				
Steese Area Volunteer Fire	800 William Leary Fairbanks, AK	911		X				
4. Air Ambulance Services								
Name	Phone	Type of Aircraft & Capability						
Alaska State Troopers	911	Astar						
Ft Wainwright MWR	911	Blackhawk, Hoist						
Eielson AFB	911	AHawk, Hoist						
5. Hospitals								
Name & Level	GPS Datum – WGS 84 Degrees Decimal Minutes		Travel Time Air Gnd		Phone	Helipad Yes No		Address
Fairbanks Memorial Level 4	Lat:	N64°49.874		1.5 hrs	(907)452-8181	X		650 Cowles St, Fairbanks, AK 99701
	Long:	W147°44.304						
Harborview-UW Burn Center	Lat:	N47°36.232		3hrs	(206)744-3000	X		325 9 th Ave Seattle Washington 98104
	Long:	W122°19.445						
Providence Hospital Level 2 Trauma	Lat:				(907)562-2211	X		3200 Providence Drive, Anchorage, AK 99508
	Long:							
6. Division / Crew Pre-plan. Update and Discuss with Assigned Resources Daily								
Crew EMTs & Equipment								
Fireline EMTs & Location								
Adv. Life Support?								
Air Hoist site:								
Lat: / Long:								
Helispot:								
Lat: / Long:								
Alternate no-fly plan:								
7. Aid Stations								
Minto Medical Unit– ICP Pearl Creek Elementary 700 Auburn Dr, Fairbanks, AK			Point of Contact:			Josh Ramey (530) 277-1213 Mellissa Conway (530) 249-9421 Matt Vierra (805) 712-1941		
			Equipment Available on Site:			Medical supplies		
8. Prepared By (Medical Unit Leader)			9. Date/Time		10. Reviewed By (Safety Officer)		11. Date/Time	
Mellissa Conway – MEDL-T 			07/03/2022 1530		Doug McKelvey-SOF1 		07/03/22 1800	

Transportation Minto Lakes

AK-FAS-211349
7/4/2022

32,658 acres acres at 7/3/2022 @ 0130



- Helispot
- Sling Site
- Division Break
- Incident Command Post
- Drop Point
- Camp
- Landmark
- Safety Zone
- Historic Completed Dozer Line
- Completed Fuel Break
- Planned Dozer Line
- Planned Secondary Line
- Access or Improved Road



7/3/2022 1957
WGS 1984 Datum, Lat/Long Grid



Training Specialist

Minto Lakes

The Training Specialist is working remotely. Training Specialist contact information for the Minto Lakes Fire is:

- Robert Rivelle
- Most important; If any Trainee or Trainer has any questions or concerns, call/text: 707.498.1761 “anytime”.
- Email: robert_rivelle@nps.gov

How to register as a Trainee:

1. Use the QR code below to register. If you’re unable to register using the QR code, please call 707.498.1761 anytime.
2. Once registered, you will receive text and email updates.

How to close-out your training assignment:

1. **Trainer:** Complete and Evaluation Record in the back of the Position Task Book and make as many entries as possible within the individual tasks. Discuss this with your Trainee.
2. **Trainer:** Complete an individual performance rating (ICS 225) and go over the performance rating with your Trainee.
3. **Trainee:** Text a photo or email your individual performance rating (ICS 225) to the Training Specialist.
4. **Trainee:** Complete the Trainee exit questions at the QR code below.
5. **Trainee:** Once 1-4 are completed, the Trainee and the Training Specialist will have a brief conversation to discuss the Task Book and assignment with the Trainee.
6. **Done,** except for safe travels home!

Trainee Registration



Trainee Exit Questions



MEDICAL PLAN (ICS 206 WF)

Medical Incident Report

FOR A **NON-EMERGENCY INCIDENT**: WORK THROUGH CHAIN OF COMMAND TO REPORT AND TRANSPORT INJURED PERSONNEL AS NECESSARY.

FOR A **MEDICAL EMERGENCY**: IDENTIFY ON SCENE INCIDENT COMMANDER BY NAME AND POSITION AND ANNOUNCE "MEDICAL EMERGENCY" TO INITIATE RESPONSE FROM COMMUNICATIONS

Use the following items to communicate situation to communications/dispatch.

1. CONTACT COMMUNICATIONS / DISPATCH (Verify correct frequency prior to starting report)
Ex: "Communications, Div. Alpha. Stand-by for Emergency Traffic."

2. INCIDENT STATUS: *Provide incident summary (including number of patients) and command structure.*
Ex: "Communications, I have a Red priority patient, unconscious, struck by a falling tree. Requesting air ambulance to Forest Road 1 at (Lat./Long.)"
"This will be the Trout Meadow Medical Incident, IC is TFLD Jones. EMT Smith is providing medical care."

Severity of Emergency AND Transport Priority (priority 1, 2, 3)	<input type="checkbox"/> RED / PRIORITY 1 Life or limb threatening injury or illness. Evacuation need is IMMEDIATE <i>Ex: Unconscious, difficulty breathing, bleeding severely, 2^o - 3^o burns more than 4 palm sizes, heat stroke, disoriented.</i> <input type="checkbox"/> YELLOW / PRIORITY 2 Serious Injury or illness. Evacuation may be DELAYED if necessary. <i>Ex: Significant trauma, unable to walk, 2^o - 3^o burns not more than 1-3 palm sizes.</i> <input type="checkbox"/> GREEN / PRIORITY 3 Minor Injury or illness. Non-Emergency transport <i>Ex: Sprains, strains, minor heat-related illness.</i>
Nature of Injury or Illness & Mechanism of Injury	Brief Summary of Injury or Illness <i>(Ex: Unconscious, Struck by Falling Tree)</i>
Transport Request	Air Ambulance / Short Haul/Hoist Ground Ambulance / Other
Patient Location	Descriptive Location & Lat. / Long. (WGS84)
Incident Name	Geographic Name + "Medical" <i>(Ex: Trout Meadow Medical)</i>
On-Scene Incident Commander	Name of on-scene IC of Incident within an Incident <i>(Ex: TFLD Jones)</i>
Crew Patient Care	Name of Care Provider <i>(Ex: EMT Smith)</i>

3. INITIAL PATIENT ASSESSMENT: *Complete this section for each patient as applicable (start with the most severe patient)*

Agency Affiliation: (NO PATIENT NAMES)	Federal	Contractor	Local Government
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Patient Assessment:	Age:	Weight:	Chief Complaint:
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(If pertinent to Injury)	Skin Signs: (color/moisture/temp)	Level of Consciousness:	BP:	HR:	Respirations:
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Treatment:

4. TRANSPORT PLAN:

Evacuation Location (<i>drop point, intersection, helispot, Lat. / Long, hazards</i>)	Patient's ETA to Location:
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5. ADDITIONAL RESOURCES / EQUIPMENT NEEDS:

Paramedic / EMT - Crews - Immobilization Devices - AED - Oxygen - Trauma Bag - IV/Fluid(s) - Splints - Rope rescue - Wheeled litter - HAZMAT - Extrication

6. COMMUNICATIONS: Identify State Air/Ground EMS Frequencies and Hospital Contacts as applicable

Function	Channel Name/Number	Receive (RX)	Tone/NAC *	Transmit (TX)	Tone/NAC *
COMMAND					
AIR-TO-GRND					
TACTICAL					

7. CONTINGENCY: *Considerations: If primary options fail, what actions can be implemented in conjunction with primary evacuation method? Be thinking ahead.*

8. ADDITIONAL INFORMATION: *Updates/Changes, etc.*

REMEMBER: Confirm ETAs of resources ordered. Act according to your level of training
 Be Alert - Keep Calm - Think Clearly - Act Decisively

*** Follow up with MEDL upon return to ICP ***